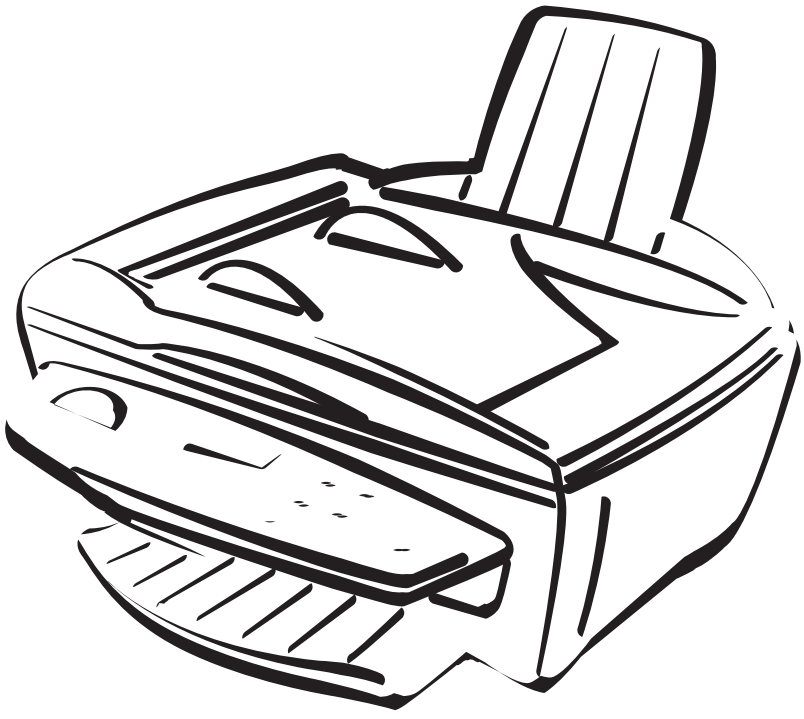
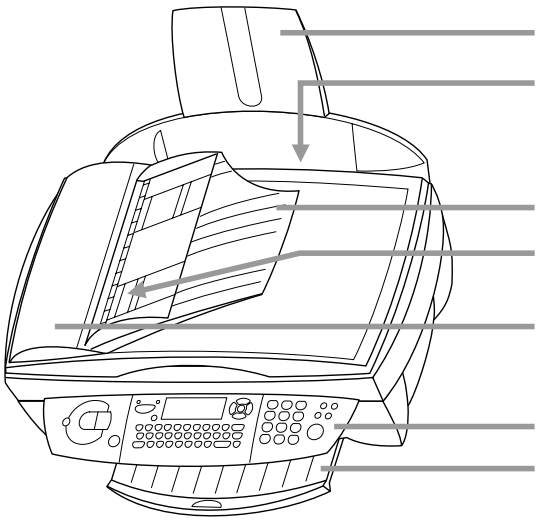
# MF-JET
# 440
# 500

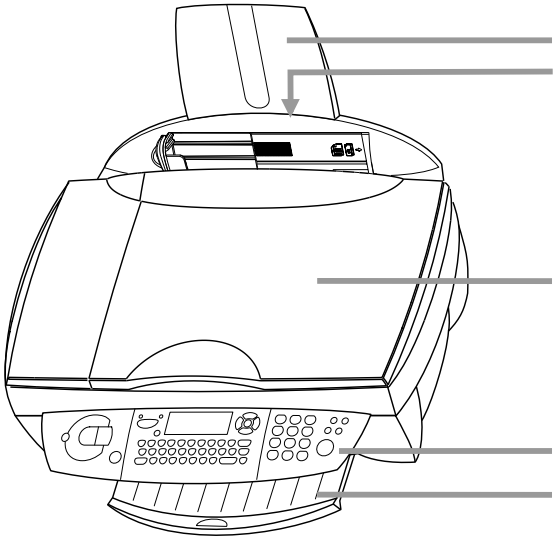


PHILIPS

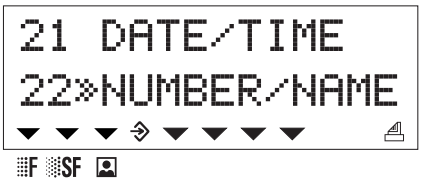
# Description of MF-JET 500 (for machine with automatic document feeder)




# Description of MF-JET 440 (for machine without automatic document feeder)




# Symbols on the display




F SF

Selected options will be highlighted with an arrow (»).

Resolution:

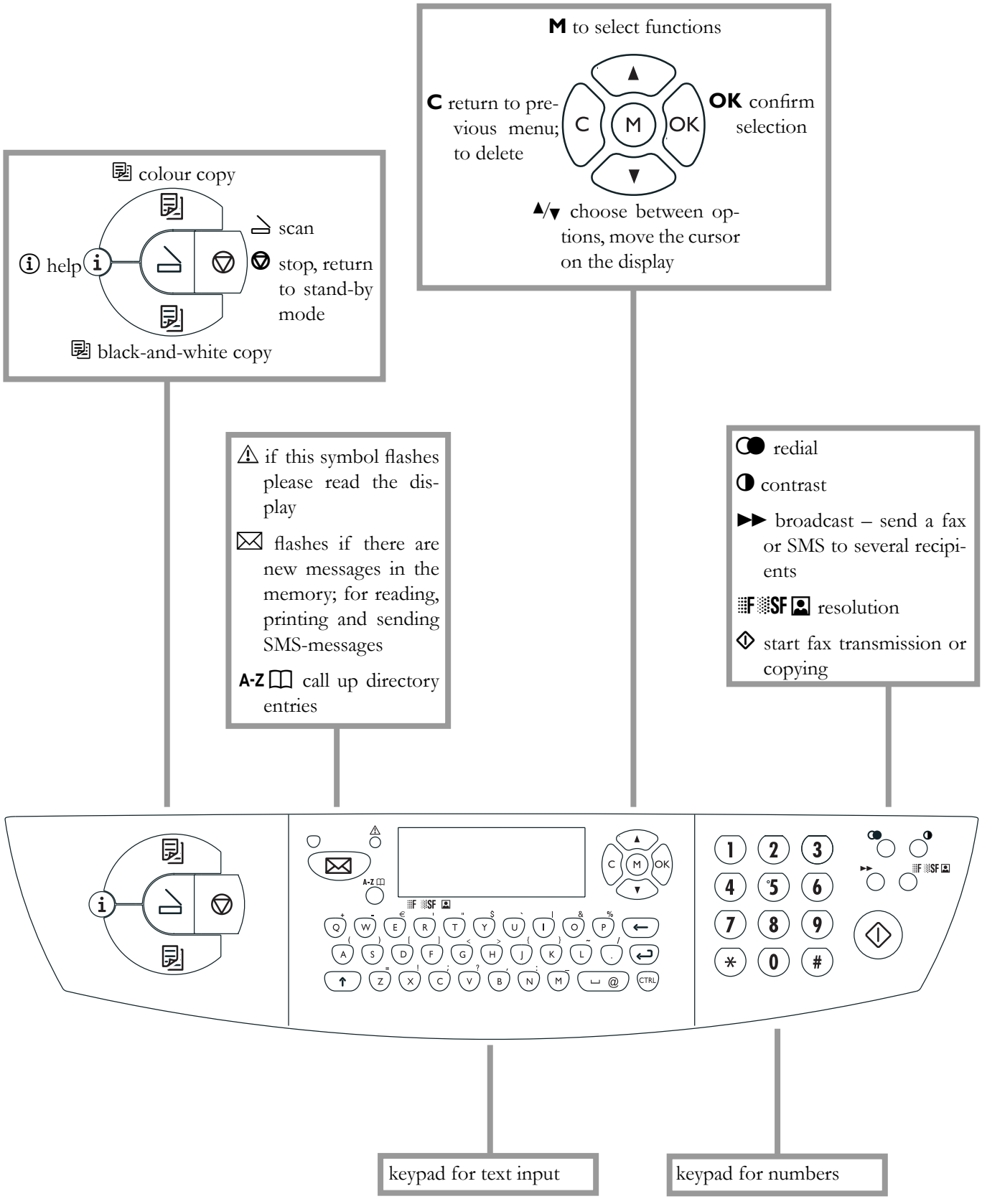
F for text and graphics
SF for very small print and graphics
for photographs.

transmission of faxes or SMS.

on: faxes will be received automatically
flashing: faxes are stored in the memory
off: memory is full or you have disabled automatic fax reception.

The four arrows (▼) in the middle of the display show how full the memory is.

# Overview of functions


M to select functions
C return to previous menu; to delete
OK confirm selection
▲/▼ choose between options, move the cursor on the display
colour copy
scan
help
stop, return to stand-by mode
black-and-white copy
if this symbol flashes please read the display
flashes if there are new messages in the memory; for reading, printing and sending SMS-messages
A-Z call up directory entries
redial
contrast
broadcast – send a fax or SMS to several recipients
resolution
start fax transmission or copying
keypad for text input
keypad for numbers

Contents

# Contents


## Safety instructions.....5

## Installation .....6

Unpacking .....6
Set-up .....6
Loading paper.....6
Connections .....7
Additional devices.....7
Power supply.....8
Country selection .....8
Inserting cartridges .....8
Cartridge alignment .....9
Your name and number .....9
Time and date.....9
PC connection .....9
Software installation.....9

## Settings.....13

Date and time .....13
Your number and name .....13
Help function.....13
Network type (PABX) .....13
Country and language.....13
Additional telephone .....13

## Directory.....14

Add name .....14
Add list.....14
Modify.....14
Cancel.....14
Print.....14
Transfer to a PC .....14

## Fax .....16

Sending a fax .....16
Directory A-Z .....17
Redial .....17
Broadcast .....17
Resolution F SF .....17
Contrast .....17
Receiving faxes .....17
Fax answering device .....17
Send report.....18
Delayed transmission.....18
Polling .....18
Additional telephone .....18

## Copy.....19

Inserting a document.....19
Standard copy .....19
Creative copy .....19

## Scan to PC .....21

Inserting a document.....21
Scanning a document .....22

## SMS.....23

Send SMS .....23
Receiving an SMS .....23

## Advanced settings .....24

Settings list .....24
Fax settings.....24
SMS settings.....24
Scan settings.....25
Printer settings.....25

## Hints & tips .....26

Ordering information.....26
Change cartridges.....26
Cartridge capacity.....28
Logs.....28
Commands .....28
Lock.....28
Care and maintenance .....29

## Appendix .....31

Functions list.....31
Technical settings .....32
Technical data .....32
Guarantee .....33
Index .....35

# Safety instructions

Please read and follow all warning notices and instructions.

The MF-JET should be installed on a level and stable surface. The surface should be smooth and horizontal. The machine may be damaged if it falls and may cause serious injury, especially to small children. Place the MF-JET at least 10 cm away from other electrical devices and objects.

Do not place the MF-JET in direct sunlight. Do not place it near to a radiator, heater, radio, television or air conditioning unit. Do not allow it to come into contact with dust, water or chemicals.

Make sure that air can circulate freely around the MF-JET. Do not operate the MF-JET in enclosed spaces such as boxes, cupboards, cabinets etc. Do not cover the MF-JET. Do not place the MF-JET on soft surfaces such as beds, duvets, cushions, sofas or carpets as there is a risk of overheating and fire.

Only use the power supply included with the product. Using an unauthorised power supply may damage the MF-JET.

Do not touch telephone wires or mains cables where the insulation is missing or damaged unless they are already disconnected.

If the housing of your MF-JET or the power supply—in particular the power or telephone cables—, are damaged, please unplug the MF-JET. The housing of the MF-JET may only be opened by authorised service personnel.

Unplug the MF-JET from the mains and telephone line before cleaning. Do not use liquid or aerosol cleaning agents such as sprays, or polishes.

Do not expose the MF-JET to rain or any other form of moisture. There is a risk of electric shock or fire. If any liquid is accidentally spilled into the MF-JET, immediately remove the power plug and have the MF-JET professionally inspected.

If you want to use another cordless phone, ensure that the fax machine and the base station of the other cordless phone are at least 15 cm apart otherwise you may get acoustic interference in your handset.

Your MF-JET has been tested to EN 60950 or IEC 60950 and may only be operated on telephone networks and power supplies that conform to these standards.

In a thunderstorm, disconnect the MF-JET from both the mains and the telephone line. If you are unable to disconnect the MF-JET, avoid using the fax machine or the telephone during the storm. There is a risk of electric shock from lightning and risk of damage to the machine.

Your MF-JET is only intended for use in the country in which it was purchased. It may only be operated with telephone systems and power equipment which meet these standards.

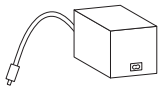
# Installation

## Unpacking

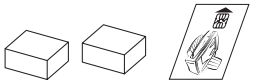
Unpack the box and check that it includes the following:

**telephone cable**

**mains cable**

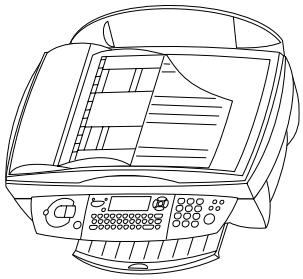


**power supply**

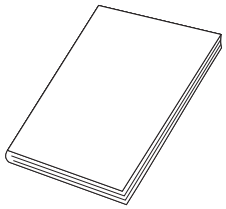


**ink cartridges and start card "Plug'n'Print"**

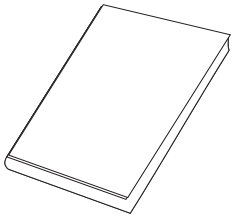
**paper tray**



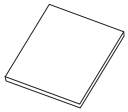
**machine**



**user guide**



**installation guide**

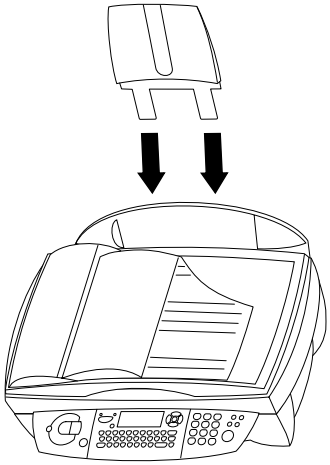


**CD-ROM**

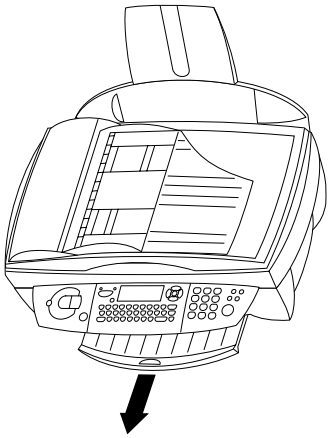
## Set-up

Please read all warning notices and instructions and follow them precisely.

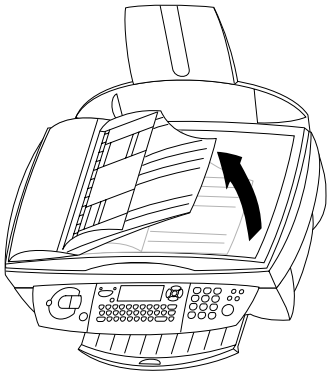
**1** Insert the paper tray in the slots provided behind the paper feed mechanism.



**2** Pull out the paper exit tray.



**3** Pull up the document tray.*****



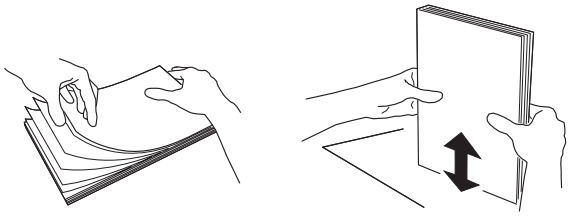
## Loading paper

Please use only paper which is specifically intended for use with ink cartridge printers (standard format is **A4** 210×297 mm, 80 g/m²). Follow the instructions of the manufacturer.

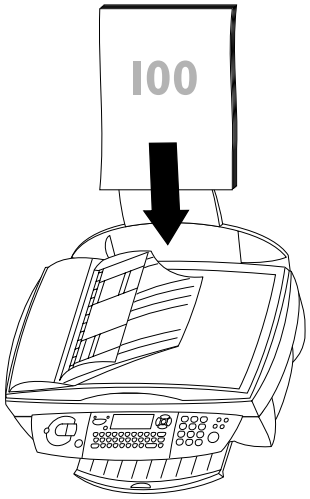
***** for machine with automatic document feeder

⚠ Do not load paper while the MF-JET is printing!

**1** To prevent several sheets being drawn into the machine at once, first fan out the paper to separate the sheets and then straighten the stack on a flat surface before inserting it into the paper feed.

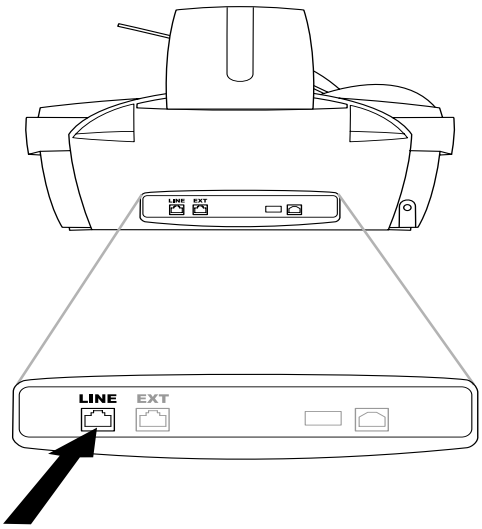


**2** Insert **up to 100 sheets** of paper up to the end-stop in the paper feed mechanism.



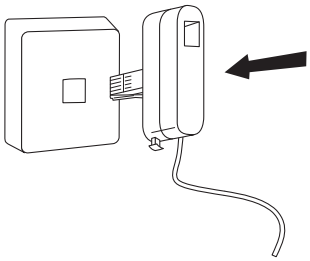

## Connections

First connect the telephone cable plug socket labelled **LINE on the back of the machine**.

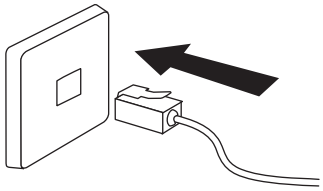



Next connect the telephone plug to the line socket on the wall.

**In the UK**



**For all other countries**



## Additional devices

You can operate other equipment on a single telephone line in addition to your fax machine, and cordless handset, such as other telephones, cordless phones, answering machines, charge counters and modems (also see **Settings** / Additional telephone).

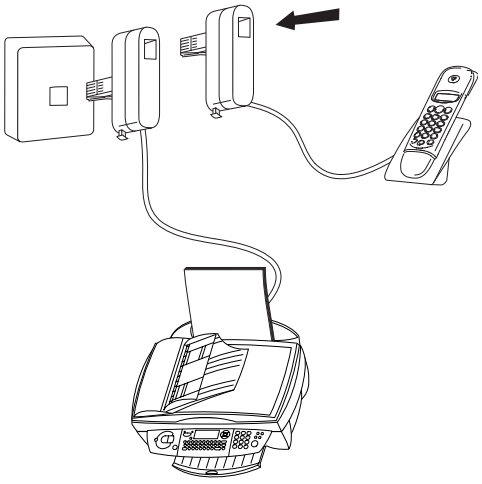
If you operate another SMS-compatible cordless phone on the same line there is no guarantee that a particular SMS will be received on your fax machine or on the other cordless handset. However, you can only receive SMS messages on one device at any one time. Try to disable SMS reception on the additional cordless phone.

If you intend using special auxiliary devices with your fax machine, please contact your dealer.

**Same socket**

(not in all countries)

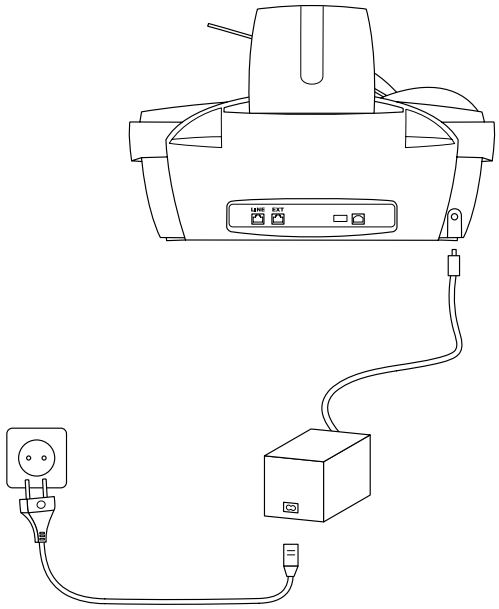
You can connect additional devices to the same telephone socket. Make sure the fax machine is the first device connected to the line.



Connecting additional devices to the same socket ensures you the optimal functionality of your active fax switch (e.g. call transfer). Your fax machine can control the additional devices.

## Power supply

Connect the power supply unit to the back of your MF-JET (at the side), then use the mains cable to connect the power supply unit to the mains.



After you have connected the MF-JET to the mains, it will prompt you to make some basic settings as follows:

## Country selection

1 Press **OK**.

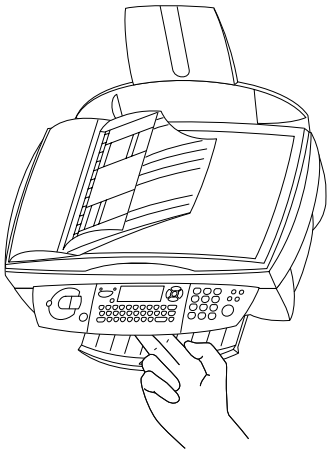
2 Use ▲/▼ to choose your country.

3 Press **OK** twice.

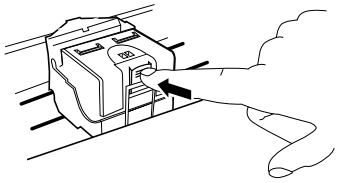
## Inserting cartridges

Before you can print documents, there have to be ink cartridges in your MF-JET. Therefore two free cartridges for a few test pages are included with your machine.

1 Open the machine by pulling the lever under the control panel.



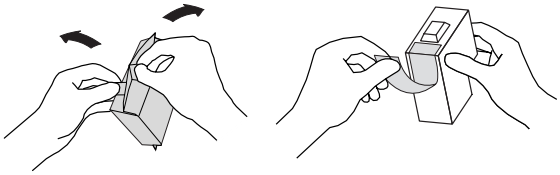
2 Press the lever in the middle of the cartridge holder to open the holder.



3 Take the ink cartridges out of their packaging and remove the protective strip.

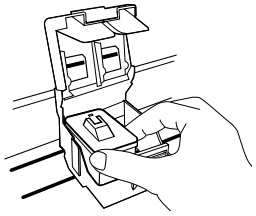
⚠ Please make sure that the protective strip was removed completely.

Be careful not to touch the nozzle or the contacts!



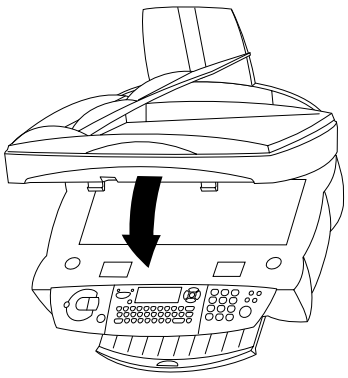
4 Insert the **black** cartridge "nose" down in the **right**-hand compartment of the cartridge holder.

5 Insert the **colour** cartridge in the same way in the **left**-hand compartment.

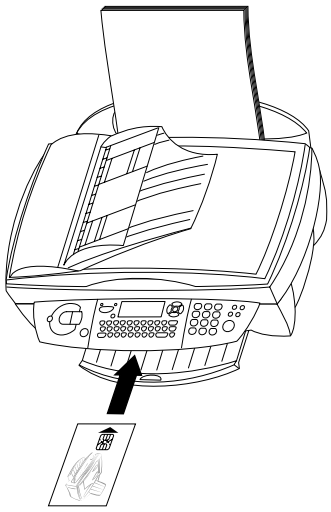


6 Close the cartridge holder. You'll hear a click when it snaps shut.

7 Close the machine.



8 Push the supplied "Plug'n'Print" starter card with the contacts at the top into the slot under the control panel. This "Plug'n'Print" card is used for charging the black cartridge and the colour cartridge.



9 Changing the cartridges may take a short while time and is completed when the display shows:

```
ACTION COMPLETED
REMOVE CARD
```

Repeat the process with the same card for the second cartridge.

# Cartridge alignment

1 After inserting the cartridges for the first time, the machine will print out a page to check their alignment. `ENTER VALUE A`

2 Enter the value A where the image is the clearest.

3 Confirm with **OK** and repeat these steps for values B, C and D. `ENTER VALUE B`

# Your name and number

1 Enter your fax number (max. twenty digits) and press **OK** (to enter a plus sign hold down the **CTRL** key and press **Q**; to enter a blank space, press the **_@** key).

2 Enter your name by using the keyboard for text input (max. twenty characters). You can also enter a plus sign (**CTRL** and **Q**) or a slash (**CTRL** and **M**). Press **OK**. If you have entered a wrong digit or character, you can correct it with ▲/▼ and **C.**

# Time and date

Enter the date and time and confirm with **OK**, e. g. ①② ⓪⑤ ⓪④ ①⑥ ③⓪ **OK** for May 12th 2004, 4:30 p. m.

# PC connection

⚠ Install the software **first** and **then** connect the MF-JET via USB-cable to your PC, **when prompted to do so**.

### Minimum configuration

Your PC must have the following minimum configuration:

- Pentium processor, 200 MHz or higher
- Windows® 98/2000/ME/XP and 128 MB RAM
- 300 MB free disk space for the complete installation
- USB port

# Software installation

The Software-Package contains:

1 "MF-Inkjet": installs your printer and scanner.

2 "Photo Impression": for creative processing and improved print quality for your digital photos.

3 "Paper Port": for quicker management of your scanned documents.

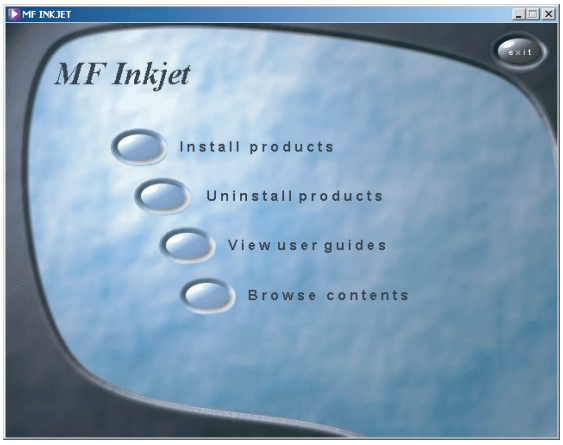
4 "Acrobat Reader": for display and printing of PDF data.

⚠ Install the software **first** and **then** connect the MF-JET via USB-cable to your PC, **when prompted to do so**.

**Windows® XP:** If you receive a warning message that the peripheral hasn't passed Windows® Logo testing, choose "Continue Anyway". Your multifunctional device has been tested for PHILIPS and is fully compatible with Windows® XP.

1 Insert the installation CD in the CD-ROM drive. Installation starts automatically. (If the installation program does not start, find your CD-ROM drive in Windows®-Explorer and run the Launch.exe program.)

2 In the start window, click on "Install products".



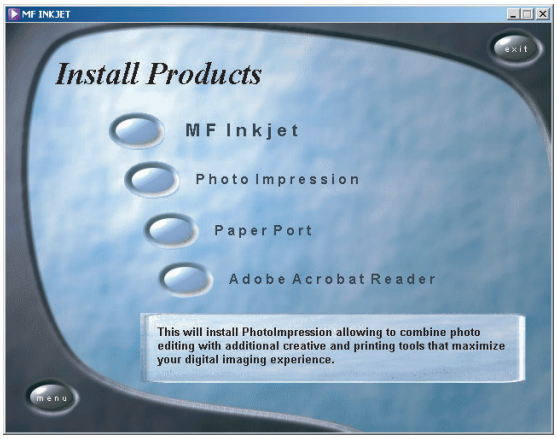

3 If you want to install all the products offered (scanner, printer, "Photo Impression", "Paper Port", "Adobe Acrobat Reader"), click on "All products".

MF INKJET
exit
Install Products
All products
Advanced
This will install your printer, scanner and all the applications allowing you to be efficient and creative with your device.
menu

4 If you want to install specific products, click on "Advanced".

5 Select a product by clicking on relevant button.

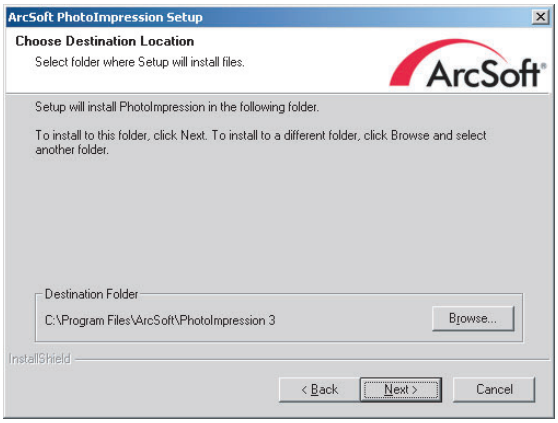
Example: Installing "Photo Impression":


MF INKJET
exit
Install Products
MF Inkjet
Photo Impression
Paper Port
Adobe Acrobat Reader
This will install PhotoImpression allowing to combine photo editing with additional creative and printing tools that maximize your digital imaging experience.
menu

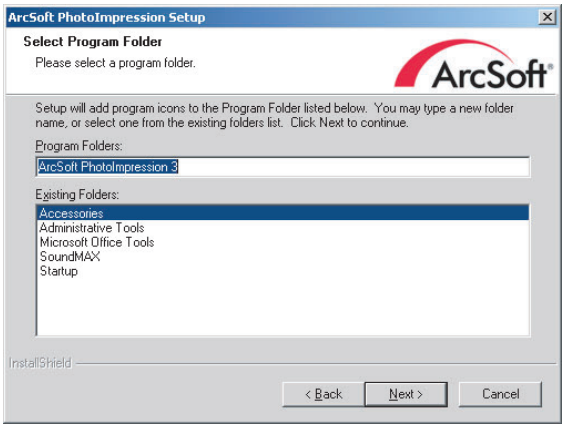
Click "Next" and follow the instructions on the screen. You will be prompted to accept a license agreement.

ArcSoft PhotoImpression Setup
License Agreement
Please read the following license agreement carefully.
ArcSoft
Press the PAGE DOWN key to see the rest of the agreement.
End User License Agreement
The following is a legal software license agreement between you, the software end user, and ArcSoft, Inc. Carefully read this license agreement before using the product. Using the product indicates that you have read this license agreement and agree to its terms.
Grant of License. This license permits you to use one copy of the software included in this package on any single computer. For each software licensee, the program can be "in use" on only one computer at any given time. The software is "in use" when it is either
Do you accept all the terms of the preceding License Agreement? If you choose No, the setup will close. To install PhotoImpression, you must accept this agreement.
InstallShield
< Back
Yes
No

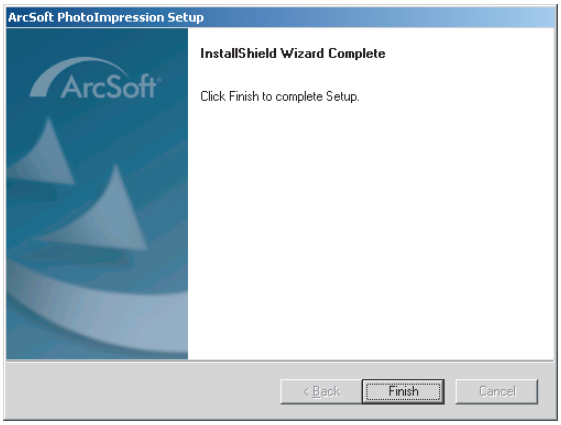
The program offers you a default directory where "Photo Impression" will be installed. You can choose a different directory.


ArcSoft PhotoImpression Setup
Choose Destination Location
Select folder where Setup will install files.
ArcSoft
Setup will install PhotoImpression in the following folder.
To install to this folder, click Next. To install to a different folder, click Browse and select another folder.
Destination Folder
C:\Program Files\ArcSoft\PhotoImpression 3
Browse...
InstallShield
< Back
Next >
Cancel

If you are happy with the suggested directory name, click on "Next".



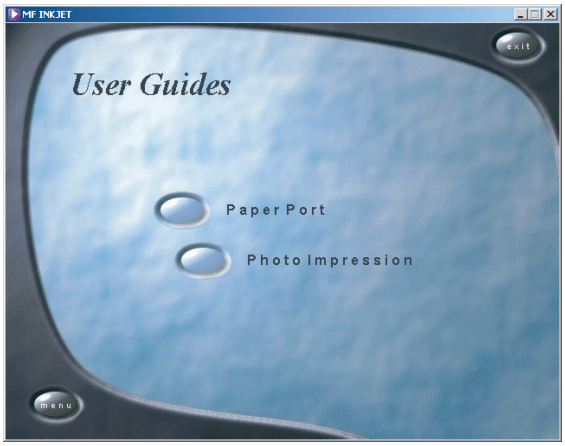

To complete the installation process for "Photo Impression", click on "Finish".



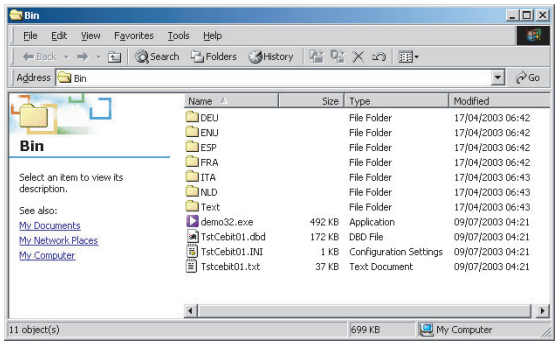

⚠ The CD-ROM will also guide you through the installation of "Paper Port", "MF-Inkjet" and "Acrobat Reader".

When you have finished installing "MF-Inkjet" you will be asked to restart your computer.

**6** To find out more about "Paper Port" and "Photo Impression", click on the "View user guides" button in the start window and select the relevant product.



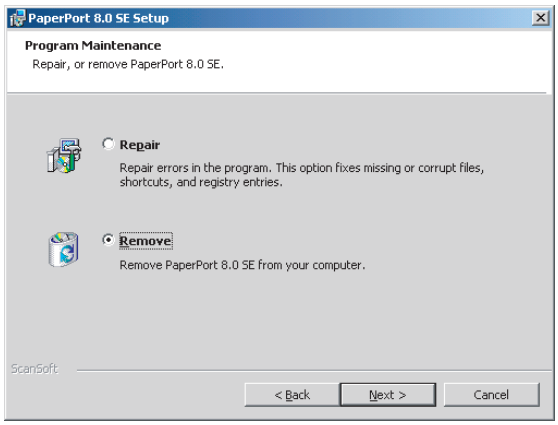

**7** To find out what's on the CD-ROM, click on the "Browse contents" button.


Bin
File Edit View Favorites Tools Help
Address Bin
Bin
Select an item to view its description.
See also:
My Documents
My Network Places
My Computer
Name Size Type Modified
DEU File Folder 17/04/2003 06:42
ENU File Folder 17/04/2003 06:42
ESP File Folder 17/04/2003 06:42
FRA File Folder 17/04/2003 06:42
ITA File Folder 17/04/2003 06:43
NLD File Folder 17/04/2003 06:43
Text File Folder 17/04/2003 06:43
demo32.exe 492 KB Application 09/07/2003 04:21
TstCebit01.dbd 172 KB DBD File 09/07/2003 04:21
TstCebit01.INI 1 KB Configuration Settings 09/07/2003 04:21
Tstcebit01.txt 37 KB Text Document 09/07/2003 04:21
11 object(s)
699 KB
My Computer

**8** To delete a product once it has been installed, click on the "Uninstall products" button in the start window. If you want to uninstall all the products, click on "All".

If you want to delete specific products, click on “Advanced”.

You can choose “Repair” or “Remove”. Follow the instructions on the screen.


PaperPort 8.0 SE Setup
Program Maintenance
Repair, or remove PaperPort 8.0 SE.
Repair
Repair errors in the program. This option fixes missing or corrupt files, shortcuts, and registry entries.
Remove
Remove PaperPort 8.0 SE from your computer.
ScanSoft
< Back
Next >
Cancel

⚠ Click on “Menu” at any time to return to the start window.

# Settings

You can print out a list of the current parameter settings by pressing **M**, ⑤④ and **OK**. To return to stand-by mode, press ▽ as often as necessary.

## Date and time

1 Press **M**, ②① and **OK**.

2 Enter the date and time and confirm with **OK**, e. g. ①② ⓪⑤ ⓪④ ①⑥ ③⓪ **OK** for May 12th 2004, 4:30 p. m.

## Your number and name

1 Press **M**, ②② and **OK**.

2 Enter your fax number (max. twenty digits) and press **OK**. (To enter a plus sign hold down the **CTRL** key and press **Q**; to enter a blank space, press the _@ key.)

3 Set your name by using the keyboard for text input (max. twenty characters). You can also enter a plus sign (**CTRL** and **Q**) or a slash (**CTRL** and **M**). Press **OK**.

With **C** you can delete a wrong character.

## Help function

Press ⓘ twice. You will receive a printout explaining how to use the most important functions. It also specifies how to obtain further HELP pages concerning other features of your fax machine.

## Network type (PABX)

Private branch exchange systems are very common in large companies. To get a connection from a private branch exchange to the public network you have to dial a key to obtain the outside line.

An additional telephone connected to a normal telephone line together with your MF-JET must not be confused with a private branch exchange.

If you connect the MF-JET to a PABX, you can set the prefix for an outside line.

1 Press **M**, ②⑤① and **OK**. Use ▲/▼ to select PABX and confirm with **OK**.

2 Select function 252»PREFIX using ▲/▼ and press **OK**. Enter the number of digits and press **OK**.

⚠ Take the longest internal number and add a further digit (e.g. if internal numbers are four digits long, enter 5).

3 Press the key you need to reach an outside line. This is usually ⓪. Confirm with **OK**.

If the number of digits for an internal call is exceeded, the prefix for an outside line will be automatically added.

## Country and language

These settings will determine the language of the display and the local telephone network settings.

1 Press **M**, ②⓪① and **OK**. Use ▲/▼ to select your country. It is important that you choose the country where you are using the machine as the machine has to adapt to local conditions! Press **OK** twice.

2 To set another language, use ▲/▼ to select function 202»LANGUAGE and press **OK**. Choose with ▲/▼ and press **OK**.

## Additional telephone

If you have connected an additional telephone to the same telephone line (see chapter **Installation** / Connections), you can adjust the number of rings you will hear when there is an incoming call.

1 Press **M**, ②⑨①② and **OK**.

2 Change the value (3, 4 or 5) and press **OK**.

# Directory

Your MF-JET lets you create a directory by memorising single entries and lists of entries.

Your machine can store up to 200 entries with names and fax numbers. You may also group several names together to create a list.

When entering a name, you can use ↑ to type capital letters (press and hold the ↑ key and type the desired key).

With **CTRL** you can type special characters (e. g. hold down **CTRL** and press **W** to type a hyphen).

With ▲/▼ you can move the cursor within an entry and with ← you can delete a character.

## Add name

For each record, you must store a name and fax number.

1. Press **M**, ①① and **OK**. Enter a name and press **OK**. Enter a fax number and press **OK**.
2. The MF-JET automatically assigns a number to the record. To modify this number enter the digit required and press **OK**.
3. Use ▲/▼ to choose `W.ASSOC.KEY` if you want to assign a shortcut key (letter) for quick access to the record. Press **OK**.
4. If need be, select the appropriate transmission speed to send your faxes. With a good telephone connection, the appropriate rate is the highest one. Press **OK**.

## Add list

You can group several directory entries together f.e. to send a fax to several persons at once.

1. Press **M**, ①② and **OK**. Enter a name for this list and press **OK**.
2. Press a shortcut number, a letter or use ▲/▼ and **OK** to select entries to add them to the list. Press **OK**.
3. The list ID number will automatically appear on the display. If you wish to modify this number, you may do so. Confirm with **OK**.

## Modify

1. Press **M**, ①③ and **OK**.
2. The directory appears in alphabetic order. Use ▲/▼ to select the entry or list you wish to modify. Press **OK**.
3. Modify the entry and confirm each step with **OK**.

## Cancel

1. Press **M**, ①④ and **OK**.
2. The directory appears in alphabetic order. Use ▲/▼ to select the entry or list you wish to delete.
3. Press **OK**.
4. Confirm with **OK**.

## Print

Press **M**, ①⑤ and **OK**. The directory is printed in alphabetical order.

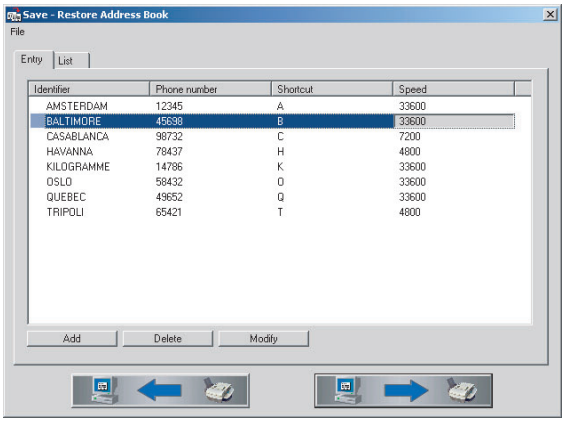
## Transfer to a PC

If you have connected your MF-JET to a PC, you can transfer the directory to the PC to edit it.

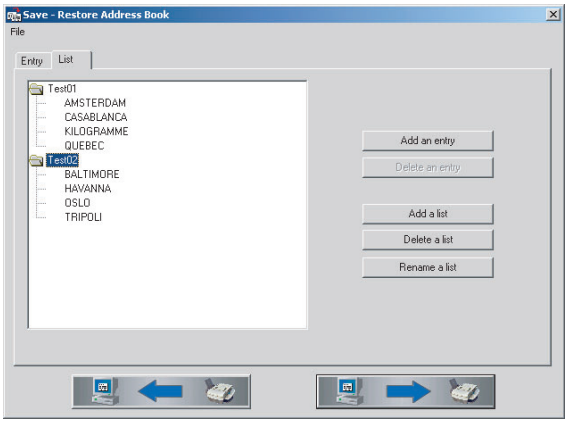
On your PC, click on Start > Programs > MF Inkjet > Directory.

You can transfer the directory from the PC to the MF-JET (and vice versa) by clicking on the icons on the bottom of the window.

You can add specific entries in the register window named "Entry".



You can edit lists in the register window named "List".



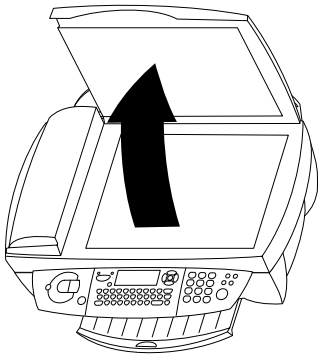
# Fax

## Sending a fax

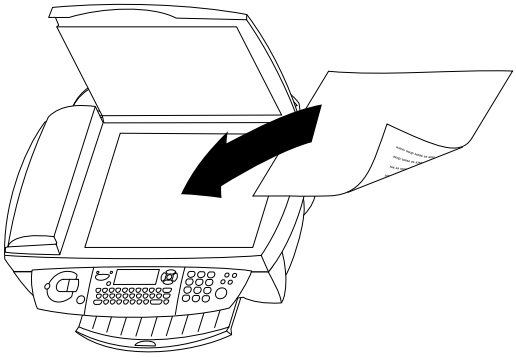
With the MF-JET 440 you can send faxes from the flatbed scanner. MF-JET 500 also offers automatic document feed.

### Flatbed scanner

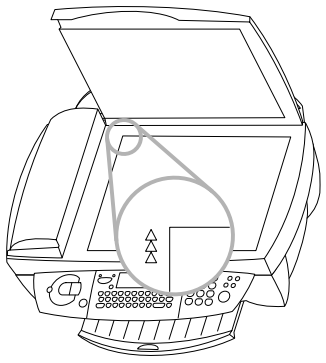
**1** Open the flatbed scanner cover. Please make sure that the scanner glass is clean before placing the original.



**2** Place the document **face down** onto the glass.



**3** Align it with back left corner of the scanner (marked with arrows).



If you want to scan small three-dimensional objects (such as coins or flowers), use transparent film to protect the scanner glass.

**4** Choose a fax number and press ◈. Wait until the warm-up phase has come to an end and the document has been scanned into the memory.

**5** If you want to send just one page, use ▲/▼ to choose DONE and press **OK**. If you want to scan further pages, choose NEXT PAGE and insert another page. Then press **OK**.

After transmission, the MF-JET will automatically print a transmission report.

If you want to cancel the transmission, press ⊘ twice.

### Automatic feeder

(for machine with automatic document feeder)

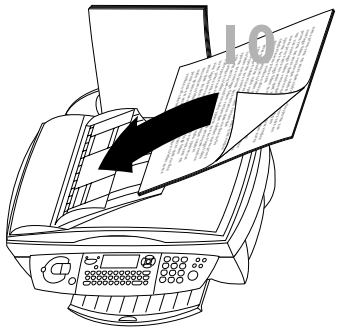
If you are working with originals of an odd size or photos, please use the flat-bed scanner.

A5 size documents should be inserted landscape.

The following points are the most common causes of problems when inserting documents into the feeder. Do not insert ...

- pages that are smaller than A5.
- pages from newspapers (printer's ink).
- stapled pages or pages with paper clips.
- creased or torn pages.
- wet pages or pages with corrections made with correction fluid; dirty pages or pages with a glossy or laminated surface.
- pages joined with sticky tape or glue, with adhesive stickers such as "post-it®" notes, or pages which are too thin or too thick.

**1** Place the document **face up** into the document feeder (**up to 10 pages** printed on 60–100 g/m² paper).



**2** Dial the fax number.

**3** Press ◈ to start the transmission.

After transmission, the MF-JET will automatically print a transmission report.

If you want to cancel the transmission, press ⊘ twice.

## Directory A-Z

1 Insert a document.

2 Press A-Z and use ▲/▼, on the fax machine to select name and number or use the keyboard to enter a name and then select the record.

3 Press ◇ to start the transmission.

## Redial

The last ten numbers dialled on the MF-JET will be stored in the redial memory.

1 Insert a document.

2 Press as often as necessary. When the desired number appears on the display, press ◇ to start the transmission.

## Broadcast ▶▶

You may choose to send a document to several recipients.

1 Insert a document.

2 Dial a number (or use the directory or ) and press ▶▶. Repeat this step for up to ten recipients. Press ◇.

3 If you want to cancel the transmission, press twice.

## Resolution F SF

If necessary, you may change the resolution. Press F SF as many times as necessary to select the required mode. An icon on the display will show the current mode. If no icon is highlighted, the document will be sent in standard resolution.

standard—for good quality documents, without drawings or small details

F—for documents with drawings or small characters

SF—for documents with very fine or small drawings

—for photos

## Contrast

If the document is too light or too dark, you may change the contrast. Press as many times as necessary to choose the desired contrast. The current setting is shown on the display.

## Receiving faxes

If you don't change the factory settings, faxes will be automatically printed. If the MF-JET has run out of paper or ink, incoming faxes will be stored in the memory.

After inserting paper or cartridges, start printing by pressing ◇.

To change the fax reception settings, please refer to **Advanced settings** / Fax settings.

## Fax answering device

The fax answering device allows you to keep documents confidential by storing them. They need not be printed as soon as you receive them. The symbol on the display lets you know the state of the fax answering device:

**on**—fax answering machine is on

**flashing**—documents are in the memory or are being received

**off**—memory is full

You can ensure document confidentiality by using the four-digit code. Once stored, this code is required to print fax messages and to activate/deactivate the fax answering device.

### Storing an answer code

Press **M**, ③④③ and **OK**. Enter a four-digit code and press **OK**.

### Activate/deactivate

Press **M**, ③④② and **OK**. If you have stored an access code, enter it and press **OK**. Use ▲/▼ to select WITH or WITHOUT and press **OK**.

### Printing messages

Press **M**, ③④① and **OK**. If you have stored an answer code, enter it and press **OK**. Documents received and stored in the memory are printed and then deleted from the memory.

# Send report

The MF-JET can print a transmission report every time you have sent a document. This way you are given confirmation that your document has been received.

1 Press **M**, ②③① and **OK**. Select one of the following options:

WITH—a report is given when the transmission was completed successfully or when it is completely abandoned.

WITHOUT—no transmission report; however, your MF-JET notes all transmissions that took place in its log (see **Hints & tips** / Logs).

ALWAYS—a report is printed with each transmission.

ON ERROR—a report is only printed if the transmission fails or is abandoned.

2 Confirm with **OK**.

# Delayed transmission

1 Press **M**, ③① and **OK**.

2 Enter the fax number and press **OK**.

3 Enter the time you want the fax to be sent (within 24 hours), e. g. ①⑦ ③⓪ for $5^{30}$ p. m. Press **OK**.

4 Set the contrast and other settings and confirm each entry with **OK**.

# Polling

By means of this function documents which have been prepared for collection from another fax machine can be retrieved. You can also allow a document to be polled from your fax machine.

### Polling reception

1 Press **M**, ③② and **OK**.

2 Enter the polling number and press ◇.

### Delayed polling

1 Press **M**, ③② and **OK**.

2 Enter the polling number and press **OK**.

3 Enter the time you wish to poll the document (e. g. ①⑦ ③⓪ for $5^{30}$ p. m.) and press ◇.

### Polling transmission

You may place a document in your MF-JET and make it available to one or more recipients who can obtain a fax of this document by calling your MF-JET with the polling function.

1 Place the document on the flatbed scanner or, in the case of the MF-JET 500, also in the document feeder.

2 Press **M**, ③③ and **OK**.

3 Use ▲/▼ to choose between the two options:

SIMPLE—the document can be retrieved from memory once only, or from the document feeder in the case of the MF-JET 500. Press **OK**.

MULTIPLE—the document may be polled as many times as necessary (from the memory). Press **OK**.

4 If necessary, adjust the contrast and press **OK**.

5 Enter the number of pages and press **OK** (this is only necessary when you have chosen MULTIPLE above).

# Additional telephone

You can connect an additional telephone or cordless telephone on the same line as your MF-JET. When a call comes in, the additional telephone will ring a few times, then the machine switches to fax reception. If necessary, the number of rings can be changed in the technical settings (see **Settings** / Additional telephone).

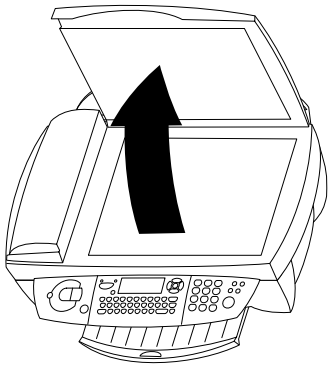
# Copy

## Inserting a document

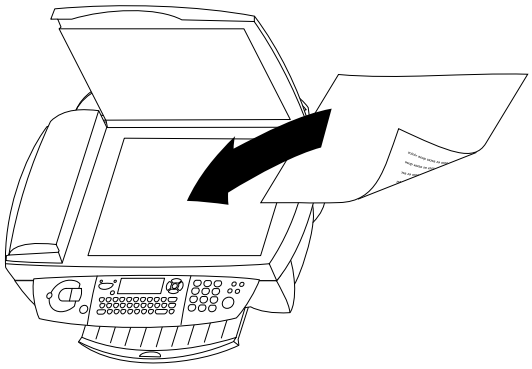
With the MF-JET 440 you can copy documents with the flatbed scanner. MF-JET 500 also offers automatic document feed.

### Flatbed scanner

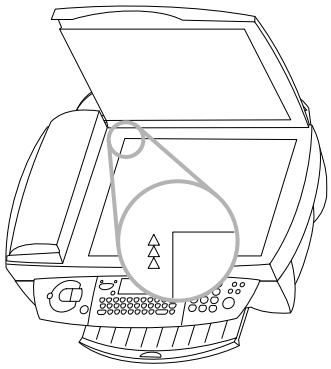
**1** Open the flatbed scanner cover. Please make sure that the scanner glass is clean before placing the original.



**2** Place the document **face down** onto the glass.



**3** Align it with back left corner of the scanner (marked with arrows).

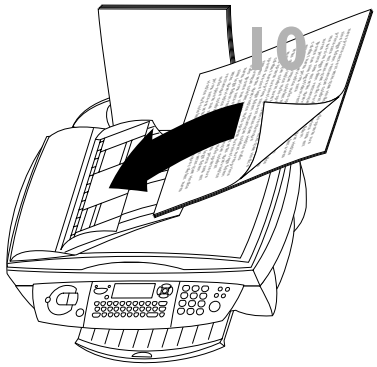


If you want to scan small three-dimensional objects (such as coins or flowers), use transparent film to protect the scanner glass.

### Automatic feeder

(for machine with automatic document feeder)

Place the document **face up** into the document feeder (**up to 10 pages** on 60–100 g/m² paper).




If you are working with originals of an odd size or photos, please use the flat-bed scanner.

A5 size documents should be inserted landscape.

The following points are the most common causes of problems when inserting documents into the feeder. Do not insert ...

- pages that are smaller than A5.
- pages from newspapers (printer's ink).
- stapled pages or pages with paper clips.
- creased or torn pages.
- wet pages or pages with corrections made with correction fluid; dirty pages or pages with a glossy or laminated surface.
- pages joined with sticky tape or glue, with adhesive stickers such as "post-it®" notes, or pages which are too thin or too thick.

## Standard copy

**1** Insert a document (see above).

**2** Choose one of the keys (copying in colour or black and white) and press it twice.

## Creative copy

**1** Insert a document (see above).

**2** Press one of the keys (copying in colour or black and white) once. You can now make the following settings:

**3** Enter the desired number of copies and press **OK**. NUMBER OF COPIES

**4** The copying quality of the MF-JET is higher than the resolutions used for fax transmission. Use ▲/▼ or F SF to choose the resolution: RESOLUTION

FAST—for good quality documents, without drawings or small details

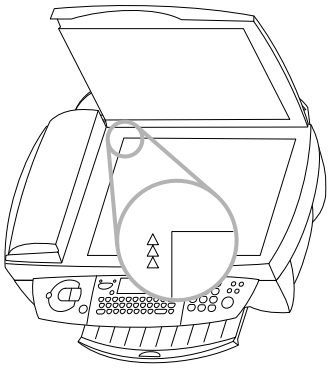
NORMAL—for documents with drawings or small characters

QUALITY—for maximum resolution

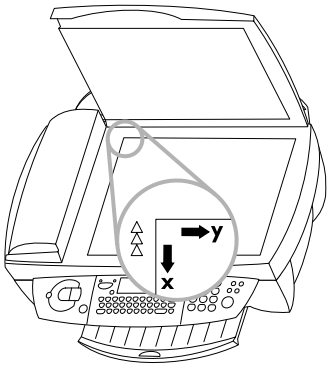
Press **OK**.

**5** Your MF-JET can reduce or magnify a specific part of a document from 25% to 400%. Set the desired zoom value with the key pad and press **OK**. ZOOMING

**6** You can change the origin of the flat-bed scanner (by default, this is the back left angle of the scanner window marked with arrows).



By entering new values of x and y given in millimetres, you will move the scanning zone as shown on the figure below. Confirm the entries with **OK**. ORIGIN




**7** If the document is too light or too dark, you may change the scanning contrast. Press ▲/▼ or ◑ as many times as necessary to choose the desired contrast, as shown by the position of the cursor. Press **OK**. CONTRAST

**8** You can adjust the saturation. Colour saturation is judged in proportion to brightness. Use ▲/▼ to change the setting. − is more grey, + is more saturated. Confirm with **OK**. SATURATION

**9** If you have chosen colour copy, you can adjust the RGB values. All colours can be defined as combinations of red (R), green (G) and blue (B). You can change the values for each of these basic colours with ▲/▼. Press **OK**. RGB

**10** You can adjust the luminosity (brightness) of the printer. Use ▲/▼ to change the setting. − is darker, + is lighter. Press **OK**. LUMINOSITY

**11** Use ▲/▼ to set whether you use plain, coated, or photo paper, or transparent film and press **OK**. »NORMAL PAPER

# Scan to PC

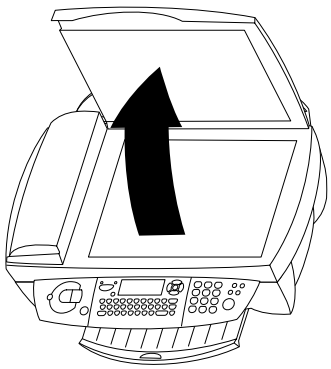
You can use the MF-JET to scan documents and edit the document with a PC (see **Installation** / PC connection).

## Inserting a document

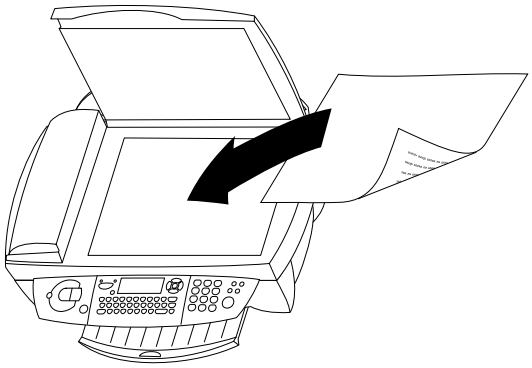
With the MF-JET 440 you can scan documents with the flatbed scanner. MF-JET 500 also offers automatic document feed.

### Flatbed scanner

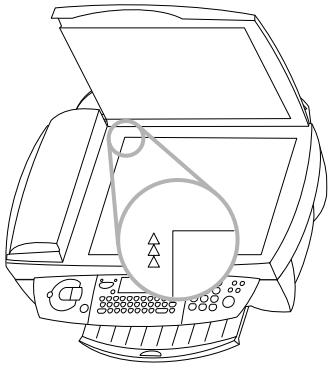
**1** Open the flatbed scanner cover. Please make sure that the scanner glass is clean before placing the original.



**2** Place the document **face down** onto the glass.



**3** Align it with back left corner of the scanner (marked with arrows).

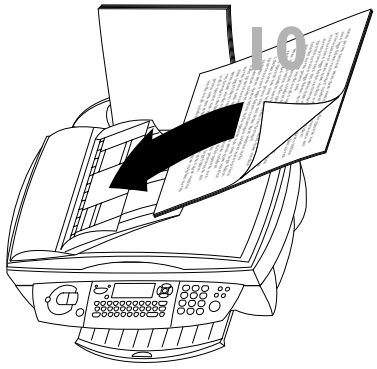


If you want to scan small three-dimensional objects (such as coins or flowers), use transparent film to protect the scanner glass.

### Automatic feeder

(for machine with automatic document feeder)

Place the document **face up** into the document feeder (**up to 10 pages** on 60–100 g/m² paper).




If you are working with originals of an odd size or photos, please use the flat-bed scanner.

A5 size documents should be inserted landscape.

The following points are the most common causes of problems when inserting documents into the feeder. Do not insert ...

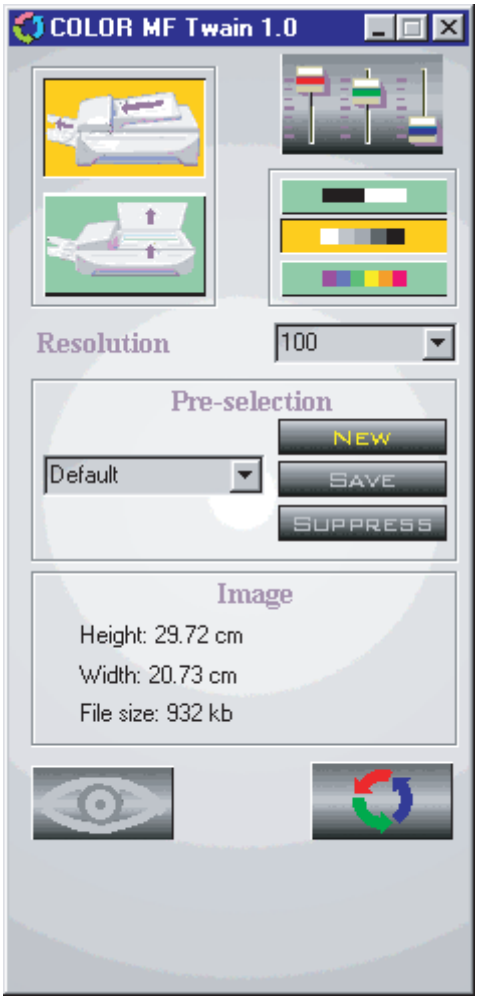
- pages that are smaller than A5.
- pages from newspapers (printer's ink).
- stapled pages or pages with paper clips.
- creased or torn pages.
- wet pages or pages with corrections made with correction fluid; dirty pages or pages with a glossy or laminated surface.
- pages joined with sticky tape or glue, with adhesive stickers such as "post-it®" notes, or pages which are too thin or too thick.

# Scanning a document

There are three ways to scan a document via PC:

### Variant 1

Press ⏎ (on the fax machine) to open the scan window on the PC.

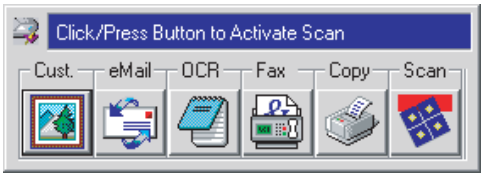



Click on the lower left icon to create a preview, click on the lower right icon to start scanning.

Click on "Profile" to create different profile for different document types you want to scan. A profile contains all important settings for a certain type of document. To create a profile, first make all settings and then choose "New" profile. Enter a profile name and click "Save".

### Variant 2

Click on the symbol "One Touch", located bottom right of the screen, to access more document-processing possibilities.




Scanned documents can be corrected, edited and even converted to other programmes, with the aid of OCR-Software (Optical Character Recognition).

### Variant 3

To scan a document, open a graphic application ("Paper Port" or "Photo Impression") and choose the scan function. Choose the MF-TWAIN driver to start scanning.

⚠ To view and edit the document you have scanned, first close the MF-TWAIN driver.

# SMS

(not available in all countries)

You can send and receive SMS (Short Message Service) messages with your fax machine. Your MF-JET has been pre-set to use the SMS service in your country. If it does not work correctly, please contact your SMS service provider and change these settings (see **Advanced settings** / SMS settings).

Check the following with your service provider:

- What costs are billed for sending and possibly receiving an SMS message,
- Which mobile networks can you send SMS messages to and which mobile networks can you receive SMS messages from,
- Which functions are offered by your SMS service.

## Send SMS

### One recipient

1 Press ✉ twice.

2 Type the message you want to send.

To type capital letters, hold down ↑ and press the desired key. To type special characters, hold down **CTRL** and press the desired key (e. g. to enter a question mark, hold down **CTRL** and press **V**). You can move the cursor with ▲/▼ and delete characters with ←.

3 Press ✉.

4 Enter the telephone number.

5 Press ✉ to send the message. The MF-JET will print a transmission report.

This function can be deactivated (see **Fax** / Send report).

### Directory A-Z 🕮

1 Press ✉ twice.

2 Type your message and press ✉.

3 To select a number from the directory, press A-Z 🕮 and use ▲/▼ to select an entry.

4 Press ✉ to send your message.

### Redial ◯●

The last ten numbers dialled on the MF-JET will be stored in the redial memory.

1 Press ✉ twice and type your message.

2 Press ✉.

3 Press ◯● as often as necessary, until the desired number appears.

4 Press ✉ to send your message.

### Several recipients ►►

1 Press ✉ twice and type your message.

2 Press ✉ and enter the first telephone number.

3 Press ►► and enter another telephone number (max. 10).

4 Press ✉ to send your message.

## Receiving an SMS

Received SMS messages will be printed automatically. (You can change this setting—see **Advanced settings** / SMS settings.) If you switch off automatic printing, messages will be stored in the memory. If SMS messages are stored, the lamp next to the ✉ key will flash.

### Reading an SMS

1 Press ✉ and **OK**.

2 Use ▲/▼ to choose a message and press **OK**.

3 You can scroll up and down within the message with ▲/▼.

### Printing an SMS

1 Press ✉ and 🖹.

2 Use ▲/▼ to choose a message and press **OK**.

### Deleting an SMS

1 Press **M**, ④③ and **OK**.

2 You can now choose which messages to delete using ▲/▼:

SELECTED—press **OK** and choose the messages to delete using ▲/▼. Confirm with **OK**.

ALREADY READ—press **OK** to delete the messages that you have already read.

ALL—press **OK**. All messages will be deleted.

# Advanced settings

## Settings list

You may print a list of your MF-JET's parameter settings to monitor any changes made to the default parameters!

Press **M**, ⑤④ and **OK**.

## Fax settings

### Reception mode

If you want to receive fax messages with a modem (with a PC) connected on the same telephone line as the MF-JET, you must disable automatic fax reception.

Press **M**, ②④① and **OK**. Use ▲/▼ to choose MANUAL (to disable automatic reception) or FAX (to receive faxes on the MF-JET automatically).

### Number of copies

You may print incoming documents more than once.

Press **M**, ②④② and **OK**. Enter a number (1 to 99) and press **OK**.

### Sorted printing

When you receive documents of several pages, they will be received in the memory and then printed out in the correct order. You can avoid this by de-activating sorted printing:

Press **M**, ②④③ and **OK**. Use ▲/▼ to choose WITH or WITHOUT and press **OK**.

### Sorted sending

Documents of several pages are scanned into the memory and then sent. You can disable this function.

Press **M**, ②③② and **OK**. Use ▲/▼ to choose WITH or WITHOUT and press **OK**.

## SMS settings

When you select your country when setting up the MF-JET, the parameters for SMS emission and reception will be pre-set. If these settings do not work or if you want to use another provider, you will need to change these settings. Your SMS service provider will provide the numbers you need.

### SMS emission

1 Press **M**, ④⑥①① and **OK**.

2 Enter the provider number your machine has to dial to send SMS messages. Press **OK**.

### SMS reception

1 Press **M**, ④⑥①② and **OK**.

2 Enter the provider number to receive SMS messages. Press **OK**.

### SMS alternative reception

You might wish to receive SMS from a second provider. In that case you will have to enter a second telephone number to receive SMS messages.

1 Press **M**, ④⑥②① and **OK**.

2 Enter the second telephone number for SMS reception and press **OK**.

### Automatic printing

Press **M**, ④⑤① and **OK**. Use ▲/▼ to choose whether SMS messages should be printed out automatically or not and press **OK**.

### Beep

Press **M**, ④⑤②, **OK**. Use ▲/▼ to choose whether the MF-JET should emit a beep to notify you when an SMS message is received and press **OK**.

### Sender name

Press **M**, ④⑤③ and **OK**. Use ▲/▼ to choose whether SMS messages that you send should include your name. Confirm with **OK**.

# Scan settings

### Flat-bed scanning

**M**, ②⑦①, **OK**—Resolution

**M**, ②⑦②, **OK**—Zooming

**M**, ②⑦③, **OK**—Origin

**M**, ②⑦④, **OK**—Contrast

**M**, ②⑦⑤, **OK**—Saturation

Saturation is the colour judged in proportion to its brightness: closer to **−** is greyer, **+** has greater saturation.

**M**, ②⑦⑥, **OK**—RGB

All colours can be defined as combinations of red (R), green (G) and blue (B). You can change the values for each of these basic colours.

**M**, ②⑦⑦, **OK**—Luminosity

Luminosity is brightness: **−** is darker, **+** is lighter

**M**, ②⑦⑧, **OK**—Left/right margins

### Automatic feeder scanning

(for machine with automatic document feeder)

**M**, ②⑧①, **OK**—Resolution

**M**, ②⑧②, **OK**—Zooming

**M**, ②⑧③, **OK**—Origin

**M**, ②⑧④, **OK**—Contrast

**M**, ②⑧⑤, **OK**—Saturation

**M**, ②⑧⑥, **OK**—RGB

**M**, ②⑧⑦, **OK**—Luminosity

**M**, ②⑧⑧, **OK**—Left/right margins

# Printer settings

**M**, ②⑥①, **OK**—Paper size

**M**, ②⑥②, **OK**—Paper type

**M**, ②⑥③, **OK**—Reduction

**M**, ②⑥④, **OK**—Left/right margins

# Hints & tips

### Paper feed

In case of a paper jam, try to pull out the paper. If this is not possible, press **M**, ⑦④ and **OK** to eject the paper.

If a document is not drawn in correctly by the automatic feeder, press the button on the scanner cover and open the scanner cover. Press the small lever and carefully remove the document.*

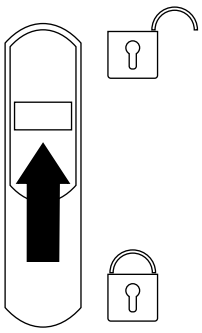
### Vertical stripes

If your MF-JET makes vertical stripes and/or makes rattling noises when copying, scanning or faxing, the scanner class might be dirty.

### Horizontal stripes

When your MF-JET makes horizontal stripes when copying, scanning or faxing, the scanner might be locked.

Open the machine. Unlock the scanner with the lever on the underside of the printer cover and close the machine.



### The machine doesn't print

If your MF-JET doesn't print correctly, the reason might be that the protective strips were not removed completely from the printing cartridge.

Open the machine and remove the cartridges. Remove film residue, replace the cartridges and close the machine.

⚠ Every time you open and close the machine you will see the question NEW CARTRIDGE? Press ⓥ to return to the initial mode.

### Manual call

If sending a fax fails, you can check the line by using the manual call function.

1 Insert a document.

2 Press **M**, ③⑤ and **OK**. The built-in loudspeaker will be turned on and you should hear the dial tone.

3 Dial the desired number and press ◈. You will be able to hear how the connection is established.

### Before you call the technical service

If you can't solve your problem with the proposals above, please unplug your MF-JET from the mains and reconnect it after a few minutes.

## Ordering information

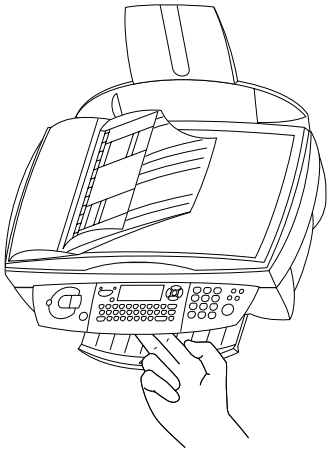
You can order original cartridges and cleaning accessories directly by calling 0800 358 08 07.

## Change cartridges

The display will indicate if one of the cartridges is empty.

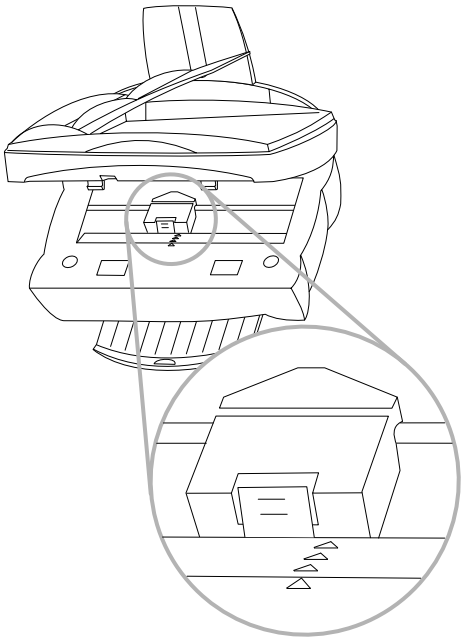
Please use only original PHILIPS ink cartridges!

1 Open the machine by pulling the lever under the control panel.

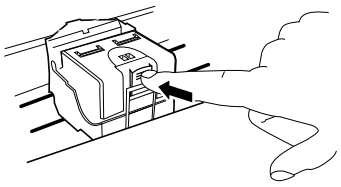


* for machine with automatic document feeder

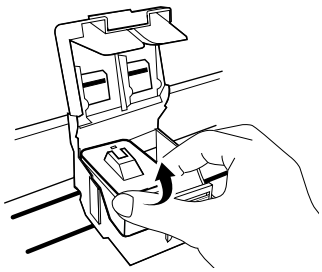
**2** The position of the cartridge holder will show you which cartridge needs to be replaced. The arrows point to the cartridge that is empty.



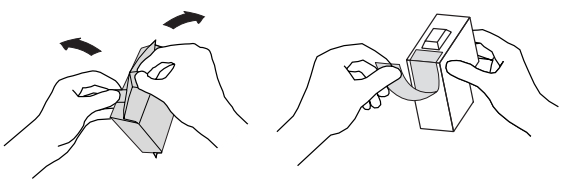
**3** Open the cartridge holder.



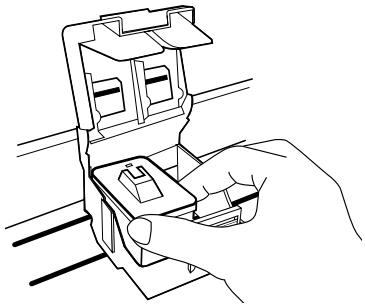
**4** Remove the empty cartridge.



**5** Take the ink cartridge out of its packaging and remove the protective strip. Be careful not to touch the nozzles and the contacts.

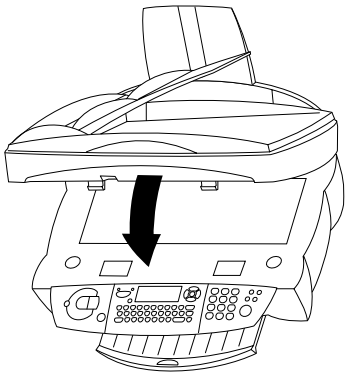


**6** Insert the cartridge with the "nose" down into the cartridge holder - the **colour cartridge left** and the **black cartridge right**.

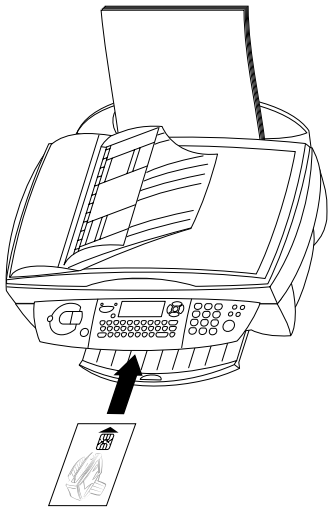


**7** Close the cartridge holder. You will hear a click when it snaps shut.

**8** Close the machine.



**9** Insert the chip card "Plug'n'Print" with the contacts facing up into the slot below the control panel to update the cartridge information.



**10** Charging the cartridges may take a short while time and is completed when the display shows:

ACTION COMPLETED

REMOVE CARD

⚠ The display tells you if either of the cartridges (black or colour) is empty. When changing a cartridge, check that you are inserting the correct "Plug'n'Print" card. The relevant information is on the back of the "Plug'n'Print" card".

Every time you open and close the machine you will see the question NEW CARTRIDGE? Press ⓪ to return to the initial mode.

# Cartridge capacity

Press **M**, ⑦③ and **OK**. Press ▲/▼ to see the current capacity of the black and the colour cartridges.

# Logs

The logs list the last 30 incoming and outgoing transmissions made by your machine. A report will be automatically printed after every 30 transmissions. However, you may request a print-out at any time.

Press **M**, ⑤② and **OK**. The logs are printed.

# Commands

Your device will file all transmission commands (including faxes ready for polling or for delayed sending) in a list, the waiting queue.

### Consulting or modifying

Documents in the waiting queue may have the following status:

TX—transmission

DOC—in deposit

POL—polling

IN PROGRESS—ongoing commands

SMS—SMS transmission

Press **M**, ⑥② and **OK**. Use ▲/▼ to select a document from the waiting queue and confirm with **OK**. Modify the parameters and confirm with **OK**.

### Immediate transmission

Press **M**, ⑥① and **OK**. Use ▲/▼ to select the document in the waiting queue and confirm with ◇ or **OK** to immediately perform the selected fax or SMS transmission.

### Cancelling a transmission

Press **M**, ⑥③ and **OK**. Use ▲/▼ to select the document in the waiting queue and confirm with **OK**.

### Printing a document

Press **M**, ⑥④ and **OK**. Use ▲/▼ to select the document in the waiting queue and confirm with **OK**.

### Print the waiting queue

Press **M**, ⑥⑤ and **OK**. A list of the documents queuing for transmission will be printed.

# Lock

You can block access to the keypad for numbers or to the whole keyboard of your MF-JET.

Insert the code that will be needed to temporarily unlock the keyboard.

1 Press **M**, ⑦①① and **OK**.

2 Enter the four-digit interlock code and press **OK**.

3 Enter the code one more time and press **OK**.

When a code is already registered, the machine asks you first to give the old code before allowing you to modify it.

### Locking the keyboard

The access code must be entered each time the machine is used.

1 Press **M**, ⑦①② and **OK**.

2 Enter the four-digit interlock code and press **OK**.

3 Use ▲/▼ to select WITH and press **OK**.

⚠ After each operation, the machine locks automatically.

To unlock the keyboard, enter WITHOUT in step **3**.

### Locking numbers

You can also just lock the keypad for numbers with a code. Transmissions are only possible from numbers included in the directory.

1 Press **M**, ⑦①③ and **OK**.

2 Enter the four-digit interlock code and press **OK**.

3 Use ▲/▼ to select ONLY DIRECT. and press **OK**.

⚠ After each operation, the machine locks automatically.

To unlock the keyboard, enter FREE in point **3**.

# Care and maintenance

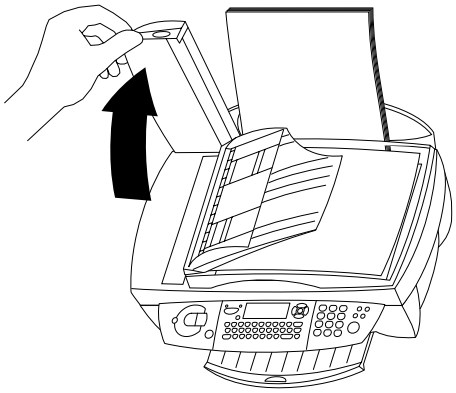
### Cleaning the machine

Use a soft, fluff-free cloth. You can also use a special cloth for cleaning fax machines (see Delivery Service). Never use liquid or gaseous cleaning agents (sprays, scouring agents, polishes etc.). Do not allow any moisture to penetrate inside the device.

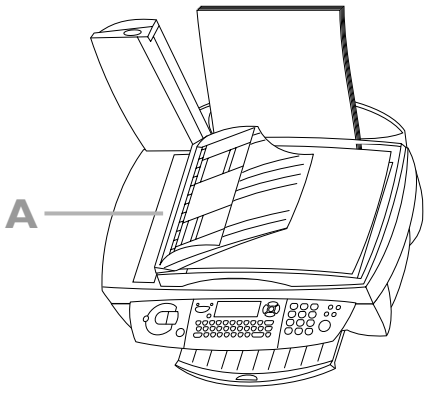
### Cleaning the scanner glass

(for machine with automatic document feeder)

**1** Open the scanner without pressing the button.



**2** Use a cloth to lightly wipe the scanner glass (**A**).

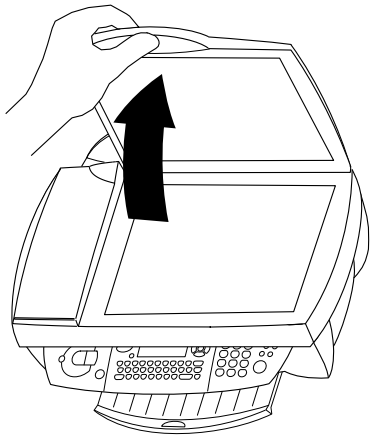



**3** Close the scanner.

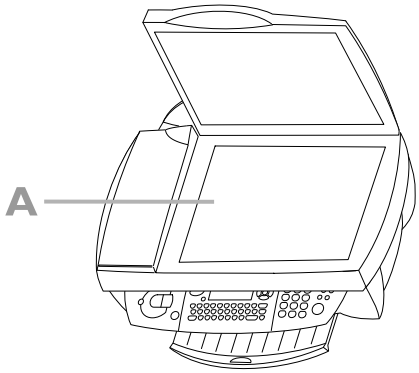
### Cleaning the scanner glass

(for machine without automatic document feeder)

**1** Open the scanner.



**2** Use a cloth to lightly wipe the scanner glass (**A**).




### Cleaning and aligning the cartridges

If the quality of printed documents deteriorates, the cartridges should be cleaned and aligned.

**1** Press **M**, ⑦②①①① and **OK**. The cartridge will be cleaned automatically.

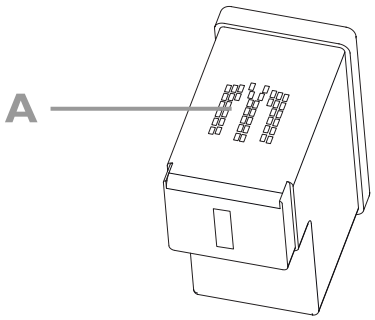
**2** Press **M**, ⑦②①②① and **OK**. The machine will print out a page to check the alignment. ENTER VALUE A

**3** Enter the value for A where the image is the clearest.

**4** Confirm with **OK** and repeat these steps for values B, C and D. ENTER VALUE B

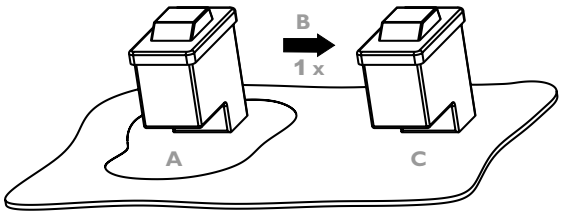
If the printing quality is still not satisfactory, you need to clean the cartridges manually:

**1** Open the machine, release the cartridges from their holder (see Change cartridges) and clean the contacts (**A**) with a dry, fluff-free cloth.




⚠ Never touch the nozzles and contacts with your fingers and avoid shaking the cartridge!

**2** Place a lint-free cloth on a smooth surface. Moisten half of the cloth (**A**). Hold the cloth firmly to prevent creasing. Place the nozzle end of the cartridge on the moistened half (**A**) and move the cartridge in the direction of the arrow (**B**) into the dry half (**C**). Do this once only.




**3** Clean the golden contacts of the holder before re-inserting the cartridge.

**4** Use ▲/▼ to choose BLACK=OLD? and press twice **OK**.

**5** Use ▲/▼ to choose COLOUR=OLD? and press twice **OK**.

# Appendix

## Functions list

Press **M**, ⑤① and **OK** to print a function list.

### Directory

11 ADD NAME ..... 14
Add a name with a number to the directory

12 ADD LIST ..... 14
Join several directory entries to form a list

13 MODIFY ..... 14
Modify directory entries or lists

14 CANCEL ..... 14
Delete directory entries or lists

15 PRINT ..... 14
Print the directory

### Setup

21 DATE/TIME ..... 13
Set the current date and time

22 NUMBER/NAME ..... 13
Set your telephone number and your name

23 SEND ..... 18, 24
Set parameters for sending faxes

24 RECEPTION ..... 24
Set parameters for receiving faxes

25 TEL. NETWORK ..... 13
Settings for a private branch exchange system

26 PRINTER ..... 25
Settings for the printer

27 FLAT BED SCAN ..... 25
Settings for flat-bed scanning

28 ADF SCAN* ..... 25
Settings for scanning with the automatic feeder

29 TECHNICALS ..... 13, 32
Advanced technical settings

20 GEOGRAPHICAL ..... 13
Set country and language

### Fax

31 TRANSMISSION ..... 18
Send a fax

32 POLLING RX ..... 18
Retrieve a fax from a polling provider

33 POLLING TX ..... 18
Provide a fax for polling

34 FAX ANSW. ..... 17
Set fax memory reception

35 MANUAL CALL ..... 26
Start fax transmission manually

### SMS Service

41 SEND SMS ..... 23
Send an SMS message

42 READ SMS ..... 23
Read SMS messages

43 DELETE SMS ..... 23
Delete SMS messages from the memory

44 PRINT SMS ..... 23
Print-out SMS messages

45 PARAMETERS ..... 24
Settings for sending SMS

46 SMS CENTERS ..... 24
Set access numbers for SMS

### Print

51 FUNCTIONS LIST ..... 31
Print a list of functions

52 LOGS ..... 28
Print a log of the last ×× transmissions

53 DIRECTORY ..... 14
Print the directory (is also function 15)

54 SETUP ..... 24
Print the settings

55 COMMANDS ..... 28
Print a list of the commands in the waiting queue (is also function 65)

### Commands

61 PERFORM ..... 28
Immediately perform a command in the waiting queue

62 MODIFY ..... 28
Modify a command in the waiting queue

63 CANCEL ..... 28
Delete a command from the waiting queue

64 PRINT ..... 28
Print details of a command in the waiting queue

65 PRINT LIST ..... 28
Print a list of the commands in the waiting queue

***** for machine with automatic document feeder

### Others

71 LOCK ..... 28
Limit the access to the machine

72 PRINT. CARTR. ..... 29
Clean, align and exchange cartridges

73 CART CAPACITY ..... 28
Check the capacity of the ink cartridges

74 PAPER FEED ..... 26
Feed paper through the mechanism

# Technical settings

Your MF-JET is delivered with factory-default settings. However, you may adjust it to meet your requirements by changing the technical parameters.

⚠ Only change the technical settings if prompted to do so by authorised service personnel!

Press **M**, ②⑨ and **OK**. Use ▲/▼ to select and modify the desired parameter and press **OK**.

# Technical data

### General

| | |
|---|---|
| Dimensions (W×D×H) | 460×397×190 mm (for machine with automatic document feeder) |
| | 460×397×185 mm (for machine without automatic document feeder) |
| Weight | |
| (for machine with automatic document feeder) | approx. 7 kg |
| (for machine without automatic document feeder) | approx. 6,5 kg |
| Power supply | 220–240 V / 50–60 Hz |
| Power consumption in stand-by mode | approx. 10 W |
| Memory | 50 pages |
| Directory capacity | 200 entries |
| Telephone connection type | PSTN/PABX |
| Chip card | ISO 7816-4 |

### PC connection

| | |
|---|---|
| Connection type | USB slave 1.1 |
| Operating systems | Windows® 98/2000/ ME/XP |
| Scanner driver | TWAIN/WIA |

### Scanner

| | |
|---|---|
| Type | CCD colour |
| Resolution | 600×600 dpi |
| Scanning area | 210×297 mm |
| Scanning width | 206 mm |
| ADF capacity (for machine with automatic document feeder) | 10 sheets max. |
| Flatbed scanning speed | b/w 10.5 seconds/page, colour 17.5 seconds/ page |

### Printer

| | |
|---|---|
| Type | colour bubble ink-jet |
| Resolution | 600×600 dpi |
| Printing speed | |
| (for machine with automatic document feeder) | b/w 9 pages/minute, colour 5 pages/minute |
| (for machine without automatic document feeder) | b/w 10 pages/minute colour 6 pages/minute |
| Printing width | 203.2 mm |
| Printing length | b/w 284.3 mm, colour 279.1 mm |
| Paper dimensions | width: 88.9–203.2 mm length: 127–283.3 mm |

### Copier

| | |
|---|---|
| Type | Stand-alone coloured |
| Resolution | fast: 300 × 300 dpi |
| | normal: 600 × 600 dpi |
| | quality: 1200 × 1200 dpi |
| Printing speed | b/w 6 pages/minute, colour 3 pages/minute |

### Fax

| | |
|---|---|
| Fax type | ITU T30, G3 |
| Connection type | PSTN/PABX |
| Dialling type | DTMF |
| Modulation | V17/V29/V27ter/V34 |
| Coding scheme | MH, MR, MMR |
| Modem speed | 33k6 bps |
| Resolution | normal mode: 200×100 dpi<br>fine/photo mode: 200×200 dpi<br>super fine mode: 200×400 dpi |

### SMS

| | |
|---|---|
| Gateway | V23 |
| Memory | 30 messages |

# Guarantee

At the beginning of April 2002, SAGEM SA bought the PHILIPS fax business unit. SAGEM SA is now the European Number 1 in fax and offers a complete range of fax terminals with Internet access and SMS function, multifunctional terminals and servers covering the needs of all its customers—from home-users to multinational organisations.

In order to apply the guarantee, you should contact your dealer. Proof of purchase will be required. Should malfunctioning arise, the dealer will advise you what to do.

If you bought your equipment from SAGEM directly, the following shall apply:

**A** SAGEM undertakes to remedy by repair, free of charge for labour and replacement parts, any defects in the equipment during a period of twelve (12) months from the date of original delivery of the equipment, where those defects are a result of faulty workmanship.

During this twelve month guarantee period, the defective equipment will be repaired free of charge; the customer must however return the defective equipment at his/her own expense, to the address given by SAGEM After Sales Department, the phone number of which can be found on the delivery slip.

Unless the customer has concluded with SAGEM a maintenance contract in respect of the equipment which specifically provides for repairs to be carried out at the customer's premises, the repairs will not be carried out on the equipment at the customer's premises.

The following sentence applies to purchases of equipment for the customer's trade, business or profession. Except as otherwise expressly provided in this document and to the extent permitted by law, SAGEM makes no representations or warranties, express or implied, statutory or otherwise, and to such extent, all terms and conditions implied by law are hereby excluded. This guarantee does not affect the customer's statutory rights.

**B** Exclusions from guarantee

SAGEM shall have no liability under the guarantee in respect of:

- damage, defects breakdown or malfunction due to:
  - failure to properly follow the installation process and instructions for use; or
  - an external cause to the equipment (including but not limited to, lightening, fire, shock or water damage of any nature); or
  - modifications made without the written approval of SAGEM; or
  - a failure or neglect to maintain the equipment or inappropriate maintenance; or
  - unsuitable operating conditions, particularly of temperature and humidity; or
  - repair or maintenance of the equipment by persons not authorised by SAGEM; or
- wear and tear from normal daily use of the equipment and its accessories
- damage due to insufficient or bad packaging of equipment when returned to SAGEM
- supply of new versions of software
- work on any equipment or software modified or added without the prior written consent of SAGEM
- malfunctions not resulting from the equipment or from software installed in user workstations for the purpose of use of the equipment
- communication problems related to an unsuitable environment, including:

- problems related to access and/or connection to the Internet such as interruptions by access networks or malfunction of the line used by the subscriber or his correspondent
- transmission faults (for example poor geographical coverage by radio transmitters, interference or poor line quality)
- the local network fault (wiring, servers, workstations) or the failure of the transmission network
- the normal servicing (as defined in the user guide supplied with the equipment) as well as malfunctioning due to servicing not being carried out, servicing costs are in any event always borne by the customer.

**C** In the cases set forth in § B as well as after expiry of the twelve month guarantee period, the customer must ask SAGEM for an estimate, and he/she must accept the estimate and agree to pay the charges mentioned in it before returning the equipment to SAGEM. The repair and delivery costs will be invoiced to the customer.

The foregoing shall apply unless otherwise agreed in writing with the customer and only for the UK. If any provision of this guarantee shall be held to be in whole or in part invalid or illegal due to an obligatory rule applicable to consumers pursuant to their national legislation, such invalidity or illegality shall not impair or affect the remaining provisions or parts of this guarantee.

# Index


## Symbole

@ 9

## A

additional devices 7
additional telephone 13, 18
add list 14
add name 14
aligning the cartridges 29
answering device 17
answer code 17
automatic document feeder (ADF) 2
automatic feeder 21
automatic printing 24

## B

Basic settings
  Help function 13
beep 24
broadcast 3, 17

## C

cancel 14
cancelling a transmission 28
capacity 28
care and maintenance 29
cartridges 26
cartridge alignment 9
cartridge capacity 28
change cartridges 26
chip card Plug'n'Print (change cartridges) 6, 27
chip card Plug'n'Print (starter card) 6
cleaning the scanner 29
commands 28
confirm 3
connections 7
contrast 3, 17
control panel 2
copy 3, 19
country 13
country selection 8
cover 2
creative copy 19
cursor 3

## D

date and time 13
delayed transmission 18
deleting an SMS 23
directory 3, 14, 17
display 2
document
  insert 19
  scan 22
document feeder 2
document tray 2

## E

exit tray 2

## F

fax 16
fax answering device 17
fax settings 24
flatbed scanner 21
functions 3
functions list 31

## G

Guarantee 33

## H

Help
  Function 13
help 3
horizontal stripes 26

## I

immediate transmission 28
ink cartridges 6
inserting a document 19
inserting cartridges 8
installation 6, 9

## K

keyboard 3, 28

## L

language 13
LINE 7
loading paper 6
lock 28
logs 28

## M

mains cable 6
maintenance 29
manual call 26
memory 2
memory fax reception 24
MF-Inkjet 9
minimum configuration 9
modify 14

## N

network type 13
nozzles 30
numbers 3
number of copies 24

## O

OCR-software 22
One Touch (symbol) 22
ordering information 26

## P

PABX 13
panel 2
paper exit tray 2
paper feed 26
paper feeder 2
paper tray 2, 6
PC 14
PC connection 9
polling 18
power supply 6, 8
printer settings 25
printing an SMS 23
printing a document 28
printing messages 17
Printout
  Help page 13
print directory 14
print the waiting queue 28

## R

receiving an SMS 23
receiving faxes 17
reception mode 24
redial 3, 17
resolution 2, 3, 17
return 3

## S

safety instructions 5
scan 3, 21, 22
scanner cover 2
scanner glass 29
scan settings 25
sender name 24
sending a fax 16
send report 18
Send SMS 23
set-up 6
settings 13
settings list 24
SMS 23
SMS settings 24
software installation 9
  Acrobat Reader 10
  MF-Inkjet 9
  Paper Port 10
  Photo Impression 10
sorted printing 24
sorted sending 24
standard copy 19
start 3
starter card Plug'n'Print 6, 9
stop 3
stripes 26

## T

technical data 32
technical service 26
technical settings 32
telephone cable 6
text input 3
time and date 9
transfer to a PC 14
transmission 2, 28
tray 2
TWAIN driver 22

## U

unpacking 6

## V

vertical stripes 26

## W

waiting queue 28


Appendix

The CE mark confirms that the machine corresponds to the relevant European Union guidelines.

**DECLARATION OF CONFORMITY** (DoC)

Hereby, **SAGEM Communication Austria GmbH**, declares that this **PHILIPS MFP 440** or **MFP 500** is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Should you require a copy of the original DoC, please visit our web site.

This product is intended for use on an analogue public switched network (PSTN) and for use in the country indicated on the label of the box. The machine may not work in other countries.

For further information please contact your national technical support centre. Initially contact your dealer if problems occur during operation.

This operating manual has been printed on chlorine-free recycled paper to meet the highest environmental standards.

The cardboard box and the protective cardboard can be recycled as waste paper; corresponding to your country's demands dispose the plastic foils either for recycling or with your rubbish.

This electronic facility contains recyclable material. At the end of use of this facility please inform yourself about the corresponding recycling demands of your country.

**www.sagem.com**

**E-mail: dti.faxinfoline@sagem.com**

**United Kingdom:**

Tel.: 0870 124 37 37

Fax: 0870 124 02 02

SAGEM Communication Austria GmbH
place of business:

Gutheil-Schoder-Gasse 17, A–1232 Wien, Austria

Technical changes and errors excepted.

non-contractual document

Copyright © 2003 SAGEM Communication Austria GmbH